Mail Stop Patent Application Commissioner for Patents p.O. Box 1450 Alexandria, VA 22313-1450

Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Lap-Wai Chow

(2) William M. Clark, Jr.

(3) Gavin J. Harbison

(4) James P. Baukus

NOTE: Patent must be applied for in the name of all of the actual inventor or inventors.

For: "A CONDUCTIVE CHANNEL PSEUDO BLOCK PROCESS AND CIRCUIT TO INHIBIT REVERSE ENGINEERING"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b): 1.

10 Pages of specification 1 Page of abstract 2 Pages of claims

[] informal [X] formal 1 Sheets of drawings (Figs. 1A-1B, 2)

In addition to the above papers there is also attached [] ___ Pages of a Preliminary Amendment dated _

[X] Check for filing fee in the amount of \$750.00 [X] Postcard

[X] Declaration/Power of Attorney executed by Lap-Wai Chow and James

[X] Declaration/Power of Attorney executed by William M. Clark, Jr.

[X] Declaration/Power of Attorney executed by Gavin J. Harbison (5

[] Verified Statement Claiming Small Entity Status (1 page)

[] Cross-Reference To Related Application(s)

[X] Claim to Priority (1 page) with

[] Certified Copy of [] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page), with copies of documents cited in Form PTO-1449 (modified)

[X] Assignment Cover Sheet (1 page), Assignment document executed by Lap-Wai Chow (3 pages), Assignment document executed by William M. Clark, Jr. (3 pages), Assignment document executed by Gavin J. Harbison (3 pages), Assignment document executed by James P. Baukus (3 pages), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date August 5. 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL989689504US</u> addressed to the:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

(Typed or printed name of person mailing paper) Ericca Long (Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

[X] original [] facsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[] Not Enclosed

- [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[X] An assignment of the invention to HRL LABORATORIES, LLC. (with separate cover sheet and separate check for \$40.00)

4. Certified Copies

[] A certified copy of from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

CLAIMS		AS FILED	Rate	Basic Fee \$ 750.00
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Total Claims	11 -20=	0 x	\$_18.00	0
Independent Claims	3 -3=	_ 0 x	\$ 84.00	00
Multiple Dependent Cla	im(s), If Any	0 x	\$280.00	0

- [] Amendment canceling extra claims enclosed
- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37 \ \text{CFR } 1.16(d)$.

Filing Fee Calculation \$_750.00 _

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			, California	90036-5679	Richard P. B	era
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6. Small Entity Statement

EL989689504US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lap-Wai Chow, et al.) Group: Not yet assigned

Serial No.: Not yet assigned

Filed: Concurrently herewith

For: "A CONDUCTIVE CHANNEL

PSEUDO BLOCK PROCESS AND

CIRCUIT TO INHIBIT REVERSE

ENGINEERING"

Date: August 5, 2003

CLAIM TO PRIORITY UNDER 35 U.S.C. 119

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

[X] Applicants hereby make a right of priority claim under 35U.S.C. 119(e) for the benefit of the filing date(s) of the following corresponding provisional application(s)

COUNTRY	FILING DATE	PROVISIONAL APPLICATION NO.
U.S.A.	27 September 2002	60/414.216

Respectfully submitted,

Richard P. Berg Attorney for Applicant Reg. No. 28,145

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